

ULTRA MINIATURE IF AMPLIFIER

RHG ELECTRONICS LABORATORY, INC.

NEW!



■ **EXTREMELY SMALL SIZE**

■ **LOW POWER DRAIN**

■ **NON-CRITICAL CIRCUITRY**

■ **ALL SILICON DESIGN**

RHG has developed a new series of ultra-miniature IF amplifiers featuring small size, low power drain, and rugged all silicon construction, suitable for use in high temperature environments.

These units are designed for applications such as missile and space equipment, portable radar, telemetry and communications equipment, and other uses where size, weight and power drain are critical.

SPECIFICATIONS

MODEL [▲] NUMBER	CENTER FREQUENCY (mc)	BANDWIDTH (mc)	GAIN (db)	PRICE [■]
EMT3010	30	10	80	\$525
EMT6010	60	10	75	525
EMT6020	60	20	75	575
EMT7030	70	30	70	625

- NOTES:**
1. All units feature 50 ohm input and output
 2. POWER REQUIREMENTS: +24V @ 40 Ma.
 3. TRANSISTOR COMPLEMENT: (5) - 2N2708
 4. IF CONNECTORS: Sealectro subminiature
 5. OVERALL SIZE: 3/4" x 1" x 3" (plus connectors)
- [▲]Other combinations of performance specifications available. Contact sales department
- [■]Quantity discounts available. Typical: EMT3010, 10-24 pieces \$325.

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SPECIFICATIONS AND PRICES SUBJECT TO CHANGE WITHOUT NOTICE